

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY JOHN AUERBACH

COMMISSIONER

## The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

09/23/2011

Jessica Healy
Assistant District Attorney, Plymouth County

Dear ADA Healy,

Enclosed is the information you requested in regards to Commonwealth vs. are copies of the following:

Included

- 1. Curriculum Vitae for Annie Dookhan and Daniel Renczkowski.
- 2. Drug Analysis Laboratory Receipt.
- 3. Control Cards with analytical results for samples #

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- 4. Analysis sheets with custodial chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples #

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Daniel Renczkowski was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely

Annie Dookhan

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

#### Curriculum Vitae

#### Annie Khan (Dookhan)

#### Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry. University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

#### Experience:

2003 - present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- \*Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- \*Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.
- \*Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- \*Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- \*Maintenance and repairs of all analytical instruments.
- \*Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.
- \* Responsible for the Quality Control/Quality Assurance program for the drug lab.
- \*Notary Public.
- \*Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 - 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- \*Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.
- \*Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.
- \*Writing, revising and reviewing Standard Operating Procedures (SOPs).
- \*Trained and supervised new chemists and interns for the department.
- \*Routine QC testing of products for the FDA.
- \*Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- \*Calibration, preventive maintenance, QC and QA of analytical instrumentation.
- \*Complete testing of chemicals for Vendor Validation Project for the FDA.
- \*Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

#### Additional Training:

Dept. of Justice – Forensics Professionals. (numerous trainings)

GLP/GMP course with Massachusetts Biologic Laboratory.

QC/QA training according to FDA Codes and Regulations.

GC and GC/MS courses with Agilent Technologies and Restek.

HPLC course with Waters Cooperation.

FTIR course with Spectros.

TOC training with MBL and Sievers.

#### Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

### Curriculum Vitae

### Daniel Renczkowski

### Education

Degree:

Bachelors of Science in Forensic Chemistry,

May 2005 from Buffalo State College

GPA: 3.84, Dean's List, Honor's Recognition American Chemical Society Undergraduate Award

Phi Lambda Upsilon Membership

Related Coursework: Analytical Chemistry

Organic Chemistry I and II

Biochemistry

Chemistry of Criminalistics

Anatomy

Physical Chemistry

Instrumental Chemistry

Forensics Laboratory

Physical Evidence

Physiology

### Employment

Massachusetts Department of Public Health Drug Analysis Laboratory Chemist I (October 2005 – March 2008) Chemist II (March 2008 – present)

- -Successfully completed an eight week training course in the analysis of drugs conducted by senior staff
- -Successfully completed GC/MS training program
- -Responsible for the identification of substances to determine violation of the Controlled Substances Act of the Massachusetts General Laws
- -Responsible for maintenance and repairs of analytical instruments
- -Responsible for quality control of analytical instruments and standards

### Related Experience

Niagara County Forensics Laboratory Forensic Internship, January 2005

- -Conducted research on the presumptive testing of saliva
- -Conducted research on the identification and detection of lubricants
- -Observed all aspects of the laboratory including drug analysis, firearms comparison, trace evidence, arson investigation, toxicology, and serology
- -Daily use of FTIR microscope and DuraSamplerII
- -Familiarized with GC/MS programs

### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

# The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health State Laboratory Institute

**Boston Drug Laboratory** Tel (617) 983-6622

**Amherst Drug Laboratory** Tel (413) 545-2601 Fax (413) 545-2608

Fax (617) 983-6625

**Boston Hours** 

**Amherst Hours** 

0.00 11.00

DDIA DECEMB

0.00 13.00

2:00 - 4:00	1		1:00 - 3:00		
City or Department: Brockton Police D	Department	Pol	ice Refe		
Name and Rank of Submitting Officer: DOI	NOHUE, PATRICK S	380	DOC #	R010171	
Defendant(s) Name (last,first,initial):	77				<u> </u>
To be completed by Submitter	**************************************			-	l by Lab Personnel
Description of Items Submitted				Gross Weight	Lab Number
1) PLASTIC BAGS UNK WHITE ROCK PLASTIC BAG UNK WHITE ROCK	(QTY: 4) (S16035)		7	/0	
			117	1 pm	

	PLASTIC BAG UNK WHITE ROCK (\$16035 )	7,40 m
2)	PLASTIC BAG UNK WHITE ROCK/PWDR (QTY: 1) (S16036	) //100 pm
3)	PLASTIC BAGS UNK WHITE ROCK (QTY: 7) PLASTIC BAG UNK WHITE ROCK (S16037)	28.80 m
4)	PLASTIC BAGS UNK WHITE ROCK (QTY: 3) PLASTIC BAG UNK WHITE ROCK (S16038)	45 23 m
5)	PLASTIC BAGS VM (QTY: 3) VEGETABLE MATTER (S16040)	8.09 pm
6)	VM (LOOSE) (QTY: 1) VEGETABLE MATTER (S16041)	24.26 a
· · · · · · · · · · · · · · · · · · ·		

Received By: Date: 5	22.08
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Date Analyzed: 8-5-08 No. City: Brockton Police Dept. Officer: Detective PATRICK DONOHUE Def: Amount: Subst: SUB No. Cont: Cont: pb Date Rec'd: 05/22/2008 No. Analyzed: Net Weight: 2 - つる Gross Wt.: 7.40 #Tests: 24650

Prelim: coccuer(c) Findings: Cocaline

4

Date Analyzed: 8-5-08 No. City: Brockton Police Dept. Officer: Detective PATRICK DONOHUE Def:

Amount: Subst: SUB No. Cont: Cont: pb

Date Rec'd: 05/22/2008 No. Analyzed:

Gross Wt.:

Net Weight: 8-19 11.00 # Tests: 6 A.SO

STO BO

Prelim: cocauca(10) Findings: Cocaine

Date Analyzed: 8-5-08

City: Brockton Police Dept.

Officer: Detective PATRICK DONOHUE

Def: Amount:

Subst: SUB

No. Cont: Cont: pb

Date Rec'd: 05/22/2008 No. Analyzed:

Net Weight: 22-85 Gross Wt.: 28.80

# Tests: H 2 ASS

\*140JR

Findings: Cocaine Prelim: coccure (C)

1

Date Analyzed: 8-5-08 City: Brockton Police Dept. Officer: Detective PATRICK DONOHUE Def: Subst: SUB Amount: Cont: pb No. Cont: 3 No. Analyzed: Date Rec'd: 05/22/2008 Net Weight: 41-19 45.73 Gross Wt.: # Tests: 18 ASD · 6DTR Findings: Cocaine Prelim: Date Analyzed: いなーのいつと No. City: Brockton Police Dept. Officer: Detective PATRICK DONOHUE Def: Amount: Subst: VM No. Cont: Cont: pb 3 Date Rec'd: 05/22/2008 No. Analyzed: \ Gross Wt.: 8.79 Net Weight: # Tests: 3 950 90055 WT = 5.2 Findings: maryuma Prelim: No. Date Analyzed: OS-Cu-OS City: Brockton Police Dept. Officer: Detective PATRICK DONOHUE Def: Amount: Subst: VM No. Cont: Cont: pb Date Rec'd: 05/22/2008 No. Analyzed: Gross Wt.: 24.26 Net Weight: #Tests: 3 ASO

Folk\_OIG\_PRR\_025700

MULO Maria

Findings: monguena

Prelim:

## DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY	Brockton ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt ( 4): 円.3210
DEF WHITE CHENCY ON	Serve Gross Wt ( ):
nupas	Pkg. Wt:
	Net Wt:
	>
Mettler ABJOU III)	
Ohurs 1010110 1125	493269
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate <u>() +</u>	Gold Chloride
1 Marquis	4 TLTA ( _) +
Froehde's	OTHER TESTS
4 Mecke's	
•	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCUA	RESULTS COcaup
DATE 07-31-08	MS OPERATOR 1938
	DATE 8-508

# samples tested:

#	Gross Weight	Packet Weight	Net Welght	#	Gross Welght	Packet Weight	Net Welght
1	(b.5701	0.0759	0.4942	26			
2	0.6576	0.0387	0.6189	27			
3	0.6285	0.0909	0.5296	28			**************************************
4	2-4713	1.3836	1.0877	29			
5				30			
6				31			
7				32			
8				33	***************************************		
9		***	·	34			
10	***************************************		17-04/s 40000000000000000000000000000000000	35	non-recorded the second of the		
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25	20000000			50			

Calculations: Net ux

Ne+W+ = 2:7304

PLO 8-1-08 MW

## DRUG POWDER ANALYSIS FORM

SAMPLE# AGENCY Boo	cleton ANALYST ASD
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt ( ): 9.5963
of white cherry sur s	Gross Wt ( ):
17 185	Pkg. Wt:
	Net Wt: 8-1922
	(AFE) VET WF = 8-1812
mettle ABiore 11/713250	2
Oncess world 112546326	· <sup>C</sup> 1
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( _ ) +	Gold Chloride +
Marquis	TLTA ( -)+
Froehde's	OTHER TESTS
Mecke's	,
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCUAD	RESULTS COCALLE
DATE 07-31-08	MS OPERATOR DER
	DATE 08-5-08

## DRUG POWDER ANALYSIS FORM

No. of samples tested:	SENCY ROCK-ton ANALYST ASSO Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt ( ) ): _25-01\0
OSE WHITE CH	wing switche Gross Wt ( ):
	7 pbs Pkg. Wt:
	Net Wt:
Metho ABIONO	1117132502
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( _) _	Gold Chloride
7 Marquis	7 TLTA (-)+
7 Froehde's	OTHER TESTS
7 Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COccure	RESULTS COCCUS
DATE 07-3-08	MS OPERATOR OSC
	DATE 08-5-08

# samples tested:

#	Gross Welght	Packet Weight	Net Welght	#	Gross Weight	Packet Weight	Net Welght
1	3.4895	0.1110	3.3785	26			
2	3.5190	01389	3.3801	27			
3	3.4810	0/1275	8.8535	28			
4	3.5439	0.1344	3.4095	29	de cyclichthic ann ann ann ann ann ann ann ann ann an		rifirigewaannoonnoonnoonnoonnoons annuvikke.
5	3-2218	0.1356	3.4192	30			ودهد
6	3.5910	0.1209	3.4701	31			The second secon
7	3.8338	1-3863	2-4475	32	**************************************		,
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21				46			************************
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23				48			
24				49			
25				50			

Calculations: new

Net wx = 22-8584

## DRUG POWDER ANALYSIS FORM

SAMPLE#	IGENCY BOCKED	ANALYST_	ASO
No. of samples tested:		Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt(공):_	42.0850
of white char	ing substace	Gross Wt ( ):_	
\ <b>^</b> (		Pkg. Wt:	
		Net Wt:	
		_	
Metter ABION			<b>→</b>
	1125493269		
			· <u> </u>
PRELIMINARY TESTS Spot Tests	<u> </u>	Microcrystalline Tes	<u>ts</u>
Cobalt S Thiocyanate ( —) —		Gold oride +	
	*****		<u></u>
3 Marquis	31	TLTA ( ~) +	-
3 Froehde's		OTHER TESTS	
3 Mecke's			•
	-		
•	-	**************************************	
PRELIMINARY TEST RESULTS	GC/N	S CONFIRMATORY	TEST
RESULTS COCCERO	RESU	ILTS <u>cocau</u>	
DATE 07-3408	•	MS FOR DS Q	
		ATE	

## # samples tested: 3

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Welght	Net Weight
1	14.0188	0,2820	13.7368	26			
2	14.0049	0.3069	13.6980	27	***************************************		
3	14.0607	0.2965	13.7642	28			
4				29	**************************************		_
5_		Mayennanang-6000-000-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0		30	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	
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Calculations: Nexus

Net w = 41.1990

PLD 8-1-08 NWV

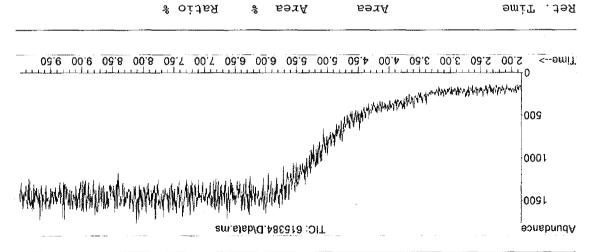
Operator : E:/SXSTEM7/08\_01\_08/615384.D File Name Information from Data File:

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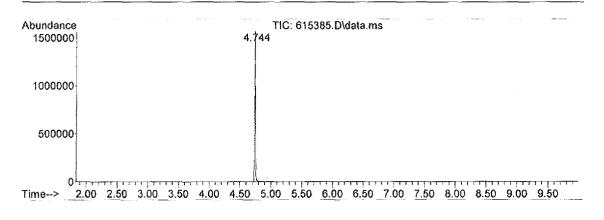
Operator : DJR

Date Acquired : 2 Aug 2008 4:57

Sample Name : COCAINE STD

Submitted by

Vial Number : 85 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.744	1337614	100.00	100.00

File Name : E:\SYSTEM7\08 01 08\615385.D

Operator : DJR

Date Acquired : 2 Aug 2008 4:57

Sample Name : COCAINE STD

Submitted by

Vial Number : 85 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

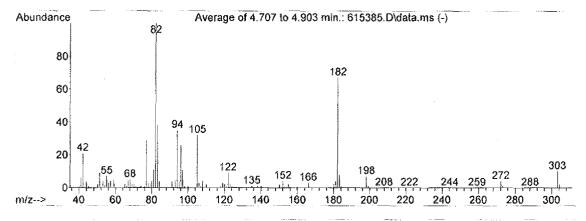
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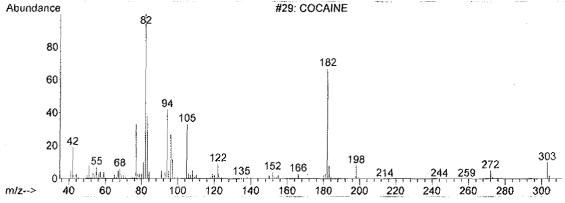
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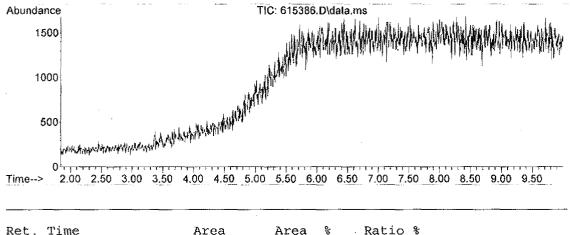


File Name : E:\SYSTEM7\08\_01\_08\615386.D

: DJR Operator

Date Acquired : 2 Aug 2008 5:10

: BLANK Sample Name Submitted by : ASD Vial Number 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Area

Area %

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

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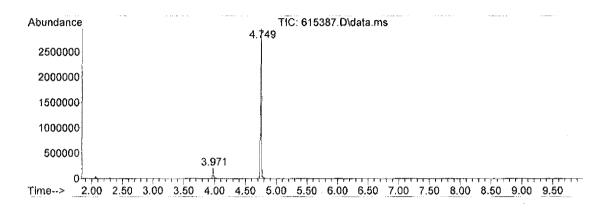
Operator : DJR

Date Acquired : 2 Aug 2008 5:22

Sample Name : Submitted by

SU \_\_\_\_\_

Vial Number : 87 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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Operator : DJR

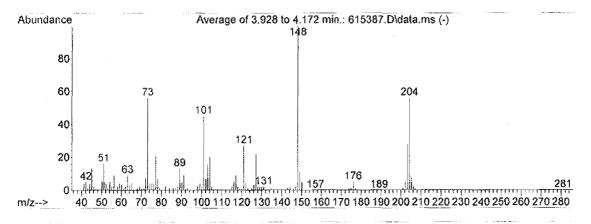
Date Acquired 2 Aug 2008 5:22

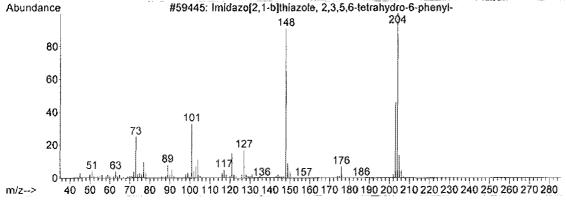
Sample Name Submitted by : ASD Vial Number 87 AcquisitionMeth: DRUGS.M Integrator ; RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

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			Imidazo[2,1-b]thiazole,			98





File Name : E:\SYSTEM7\08\_01\_08\615387.D

Operator : DJR

Date Acquired : 2 Aug 2008 5:22

Sample Name :
Submitted by : ASD
Vial Number : 87
AcquisitionMeth: DRUGS.M
Integrator : RTE

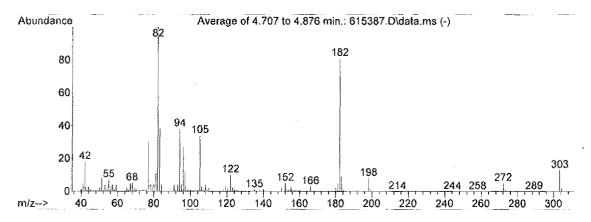
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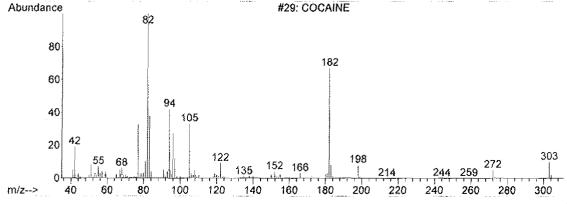
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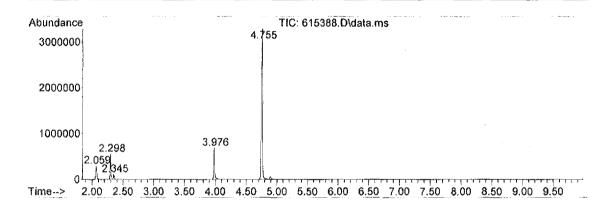


File Name : E:\SYSTEM7\08\_01\_08\615388.D

Operator : DJR

Date Acquired : 2 Aug 2008 5:35

Sample Name :
Submitted by : ASD
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	361734	5.93	8.22	
2.298	493528	8.08	11.22	
2.345	116717	1.91	2.65	
3.976	733263	12.01	16.67	
4.755	4399592	72.07	100.00	

File Name : E:\SYSTEM7\08\_01\_08\615388.D

Operator : DJR

Date Acquired : 2 Aug 2008 5:35

Sample Name

Submitted by : ASD
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE

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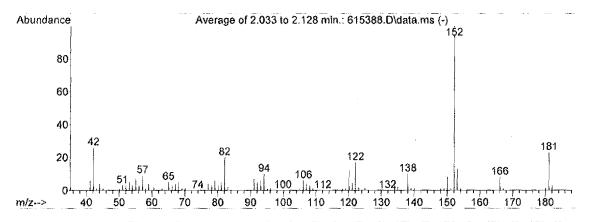
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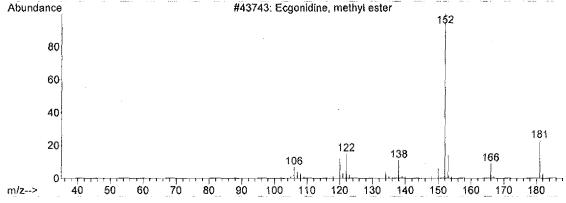
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C:\Database\PMW\_TOX2.L

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	1	2.06	C:\Database\NIST05a.L		
			Ecgonidine, methyl ester	127379-24-2	98
			2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	97
			2,6-Dimethoxytoluene	005673-07-4	38





File Name : E:\SYSTEM7\08 01 08\615388.D

Operator : DJR

Date Acquired : 2 Aug 2008 5:35

Sample Name

Submitted by : ASD
Vial Number : 88
AcquisitionMeth: DRUGS.M
Integrator : RTE

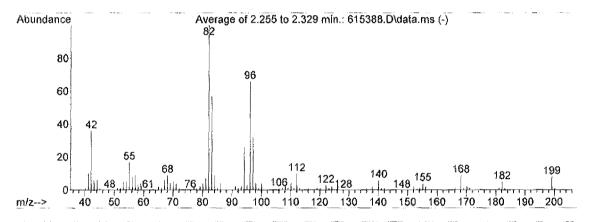
Search Libraries:

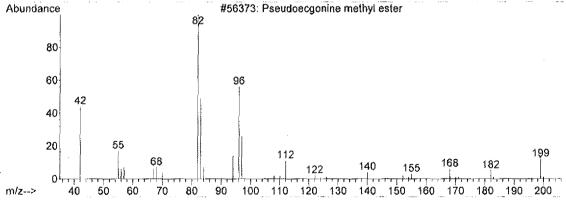
C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	2.30	C:\Database\NIST05a.L Pseudoecqonine methyl ester	099189-88-5	97
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	96





File Name : E:\SYSTEM7\08 01 08\615388.D

Operator : DJR

Date Acquired : 2 Aug 2008 5:35

Sample Name Submitted by

Vial Number

: ASD : 88 h: DRUGS.M

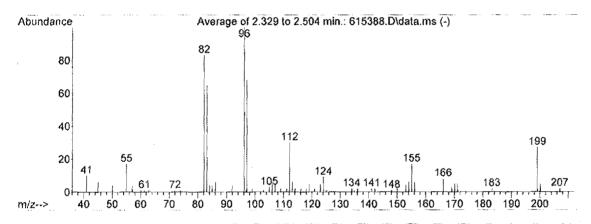
AcquisitionMeth: DRUGS.M Integrator : RTE

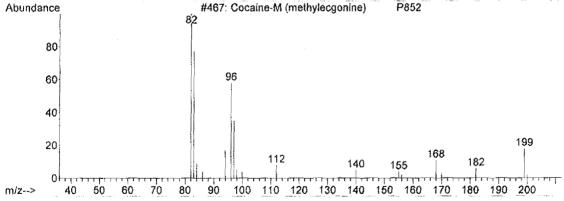
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
3	2.35	C:\Database\PMW_TOX2.L Cocaine-M (methylecgonine) Lobeline artifact Selegiline-M (HO-) AC	007143-09-1 000000-00-0 000000-00-0	59 4 2





File Name : E:\SYSTEM7\08\_01\_08\615388.D

Operator : DJR

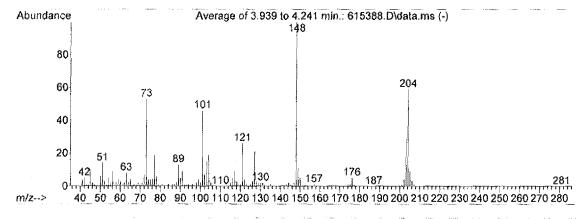
Date Acquired 2 Aug 2008 5:35

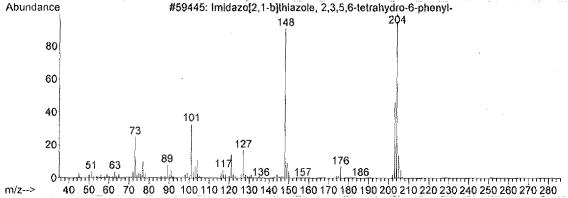
Sample Name Submitted by : ASD Vial Number 88 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID		CAS#	Qual
 4	3.98	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		Imidazo[2.1-b]thiazole.	2.3.5.6-tet	014769-73-4	98





File Name : E:\SYSTEM7\08 01 08\615388.D

Operator : DJR

Date Acquired 2 Aug 2008 5:35

Sample Name

Submitted by : ASD Vial Number 88 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries:

RT

PK#

C:\Database\SLI.L

Minimum Quality: 80

CAS#

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

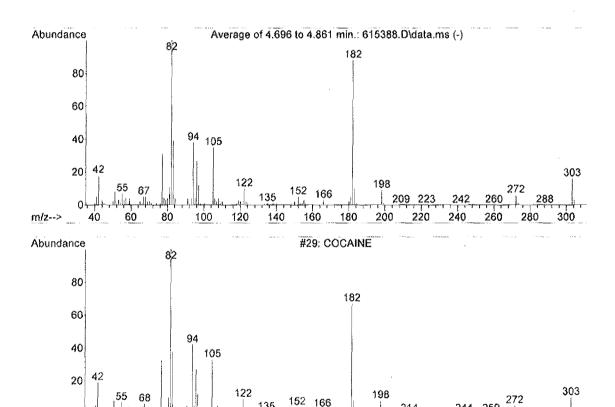
5 4.75 C:\Database\SLI.L

COCAINE

Library/ID

000050-36-2 99

Qual



180

160

140

200

m/z-->

40

60

120

80

100

240

260

280

300

220

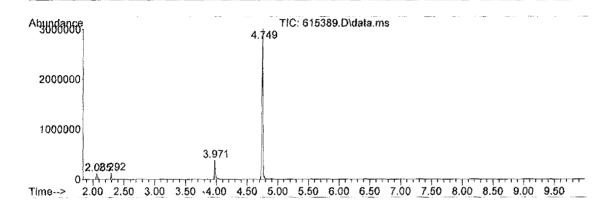
File Name : E:\SYSTEM7\08 01 08\615389.D

Operator : DJR

Date Acquired : 2 Aug 2008 5:48

Sample Name

Submitted by : ASD
Vial Number : 89
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.065	165694	3.86	4.68	
2.292	121239	2.82	3.42	
3.971	466229	10.85	13.16	
4.749	3543359	82.47	100.00	

File Name : E:\SYSTEM7\08\_01\_08\615389.D

Operator : DJR

Date Acquired 2 Aug 2008 5:48

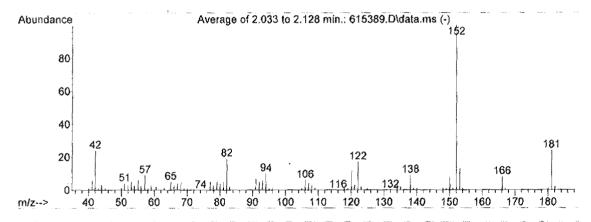
Sample Name

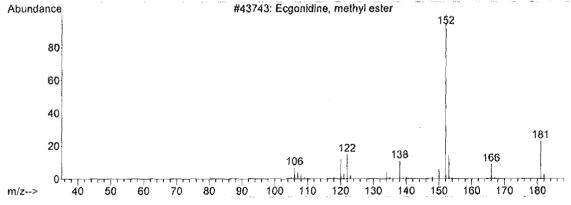
Submitted by : ASD Vial Number 89 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	2.06	C:\Database\NIST05a.L Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl 3,5-Dimethoxyphenethylamine ,	127379-24-2 043021-26-7 003213-28-3	98 96 43





File Name : E:\SYSTEM7\08 01 08\615389.D

Operator : DJR

Date Acquired 2 Aug 2008 5:48

Sample Name Submitted by

Vial Number

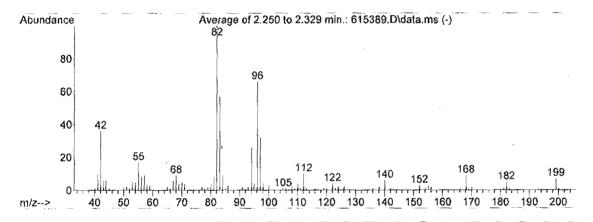
: ASD 89

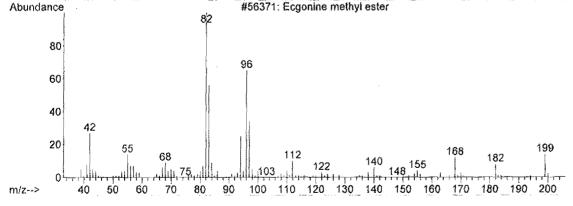
AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Pseudoecgonine methyl ester	106293-60-1 106293-60-1 099189-88-5	97 96 96





File Name : E:\SYSTEM7\08\_01 08\615389.D

Operator : DJR

Date Acquired 2 Aug 2008 5:48

Sample Name Submitted by : ASD Vial Number 89

Integrator

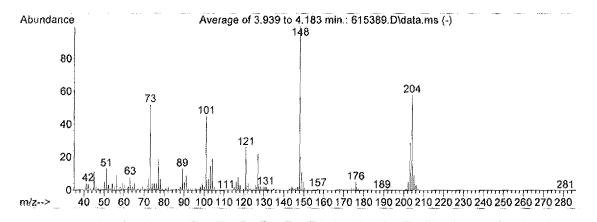
AcquisitionMeth: DRUGS.M : RTE

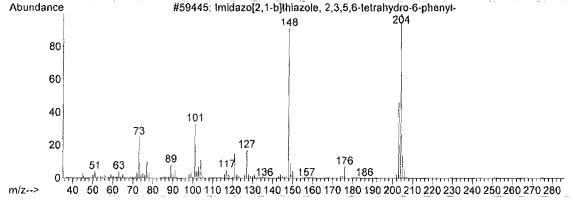
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

	PK#	RT	Library/ID		CAS#	Qual
_	3	3.97	C:\Database\NIST05a.L			
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
			Imidazo[2 1-h]thiazole	2.3.5.6-tet	014769-73-4	98





File Name : E:\SYSTEM7\08\_01\_08\615389.D

Operator : DJR

Date Acquired 2 Aug 2008 5:48

Sample Name Submitted by

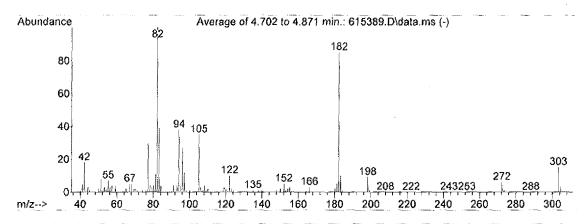
ASD Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

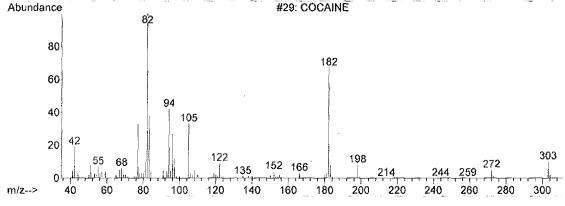
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

PK# RTLibrary/ID CAS# Qual 4 4.75 C:\Database\SLI.L COCAINE 000050-36-2 99





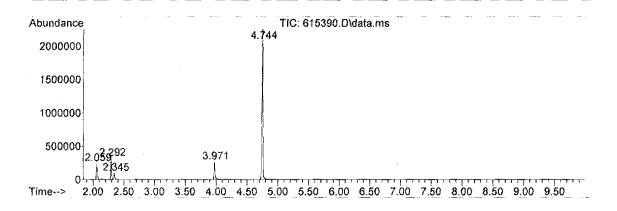
File Name : E:\SYSTEM7\08\_01\_08\615390.D

Operator : DJR

Date Acquired : \_2 Aug 2008 6:00

Sample Name :

Submitted by : ASD
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	274550	7.86	11.01	
2,292	282250	8.08	11.32	
2.345	103340	2.96	4.14	
3.971	339056	9.71	13.60	
4.744	2493968	71.40	100.00	

File Name : E:\SYSTEM7\08 01 08\615390.D

Operator : DJR

Date Acquired 2 Aug 2008 6:00

Sample Name

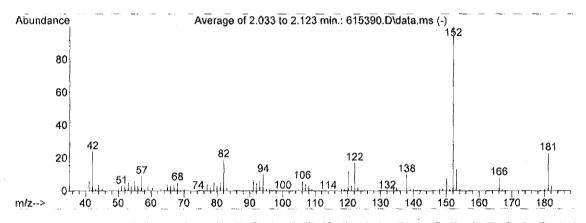
Submitted by ASD Vial Number 90 AcquisitionMeth: DRUGS.M

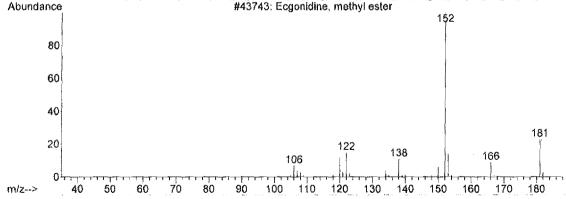
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	2.06	C:\Database\NIST05a.L Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl		98 96
		2,6-Dimethoxytoluene	005673-07-4	43





File Name : E:\SYSTEM7\08\_01\_08\615390.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:00

Sample Name Submitted by

Vial Number

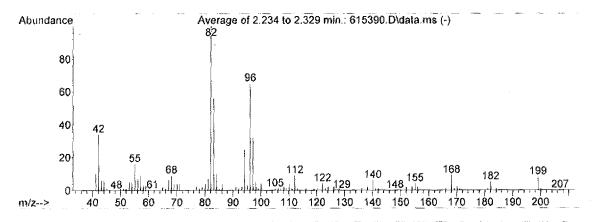
: ASD 90

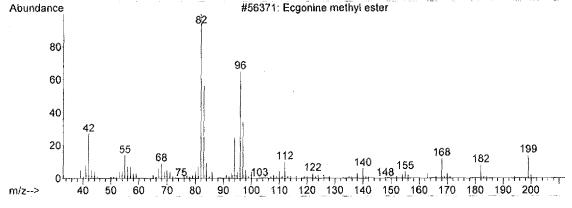
AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	98
		Ecgonine methyl ester	106293-60-1	94
	*	Pseudoecgonine methyl ester	099189-88-5	94





File Name : E:\SYSTEM7\08 01 08\615390.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:00

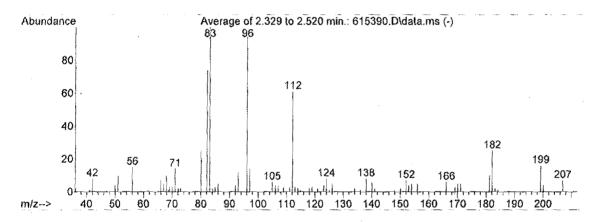
Sample Name :

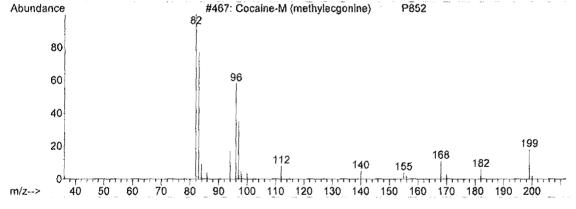
Submitted by : ASD
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

	PK#	RT	Library/ID	CAS#	Qual.
-	3	2.35	C:\Database\PMW_TOX2.L Cocaine-M (methylecgonine)	007143-09-1	32
			Chloroform	000067-66-3	7
			Maleic hydrazide (MH)	000123-33-1	4





: E:\SYSTEM7\08 01 08\615390.D File Name

Operator : DJR

Date Acquired 2 Aug 2008 6:00

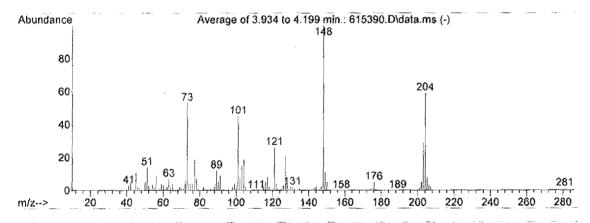
Sample Name Submitted by ASD

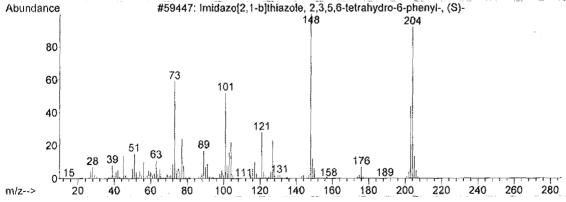
Vial Number 90 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NISTO5a.L

PK#	RT	Library/ID		CAS#	Qual
4	3.97	C:\Database\NIST05a.L			-
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
		Imidazo[2.1-b]thiazole.	2,3,5,6-tet	006649-23-6	98





File Name : E:\SYSTEM7\08 01 08\615390.D

Operator : DJR

Date Acquired 2 Aug 2008 6:00

Sample Name

Submitted by : ASD Vial Number 90 AcquisitionMeth: DRUGS.M Integrator : RTE

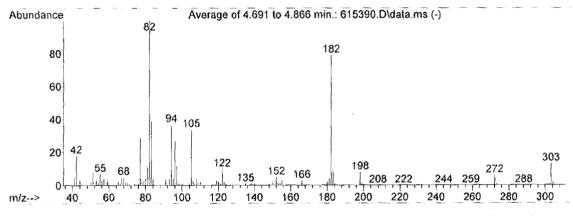
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

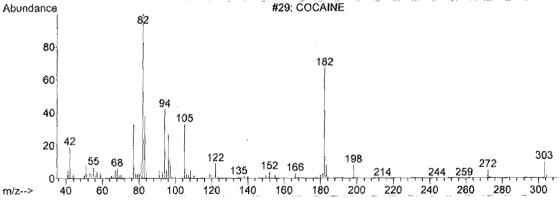
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

CAS# PK# RTLibrary/ID Qual

5 4.74 C:\Database\SLI.L COCAINE 000050-36-2





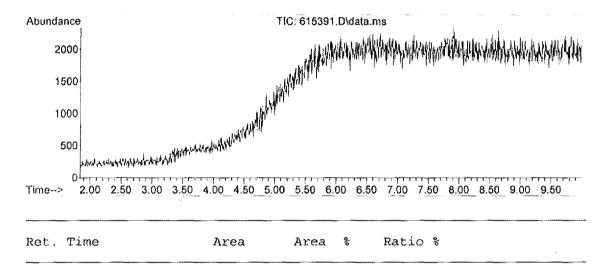
99

File Name : E:\SYSTEM7\08 01 08\615391.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:13

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

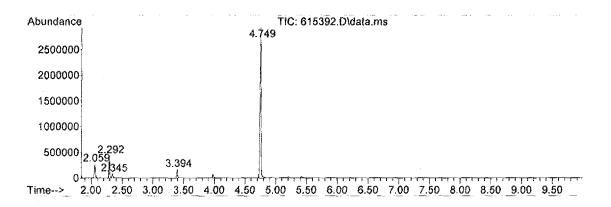
File Name : E:\SYSTEM7\08\_01\_08\615392.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:26

Sample Name :

Submitted by : ASD Vial Number : 92 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	337978	7.46	9,63	
2.292	399096	8.81	11.37	
2.345	103250	2.28	2.94	
3.394	178799	3.95	5.09	
4.749	3510831	77.50	100.00	

File Name : E:\SYSTEM7\08 01 08\615392.D

Operator : DJR

Date Acquired 2 Aug 2008 6:26

Sample Name

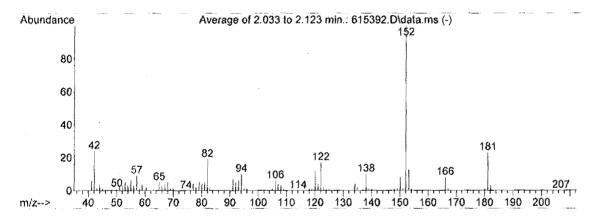
Submitted by : ASD Vial Number 92 AcquisitionMeth: DRUGS.M Integrator : RTE

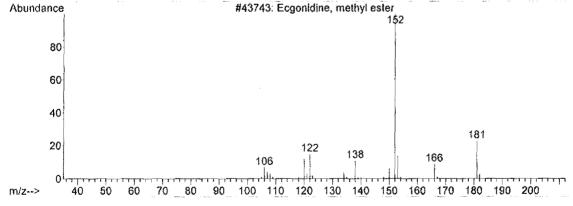
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\PMW TOX2.L

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
 1	2.06	C:\Database\NIST05a.L		
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		3,5-Dimethoxyphenethylamine	003213-28-3	4.3





File Name : E:\SYSTEM7\08\_01\_08\615392.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:26

Sample Name

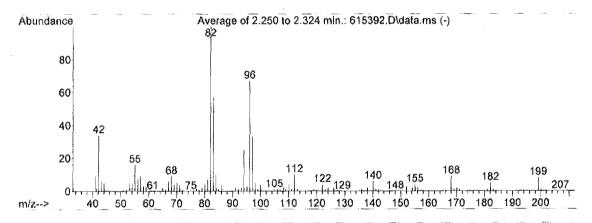
Submitted by : ASD
Vial Number : 92
AcquisitionMeth: DRUGS.M
Integrator : RTE

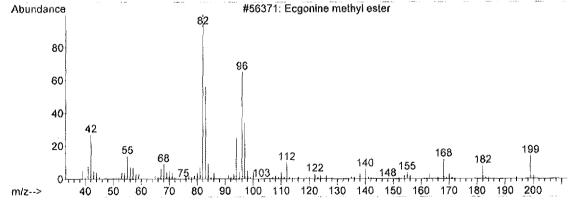
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80
Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	98 96 95





: E:\SYSTEM7\08\_01\_08\615392.D File Name

Operator : DJR

Date Acquired 2 Aug 2008 6:26

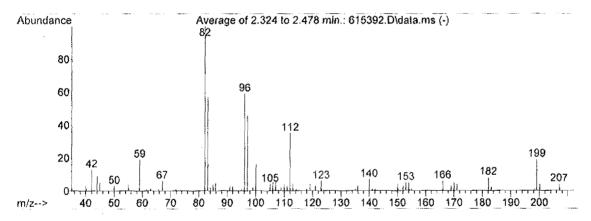
Sample Name

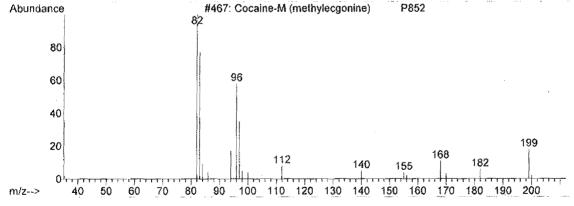
Submitted by : ASD Vial Number 92. AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
 3	2.35	C:\Database\PMW_TOX2.L Cocaine-M (methylecgonine)	007143-09-1	62
		Lobeline artifact	00000-00-0	4
		Selegiline-M (nor-HO-)	000000-00-0	2





File Name : E:\SYSTEM7\08 01 08\615392.D

Operator

: DJR

Date Acquired

2 Aug 2008

Sample Name

Submitted by

ASD

Vial Number 92 AcquisitionMeth: DRUGS.M

Search Libraries:

Integrator : RTE

C:\Database\SLI.L

Minimum Quality: 80

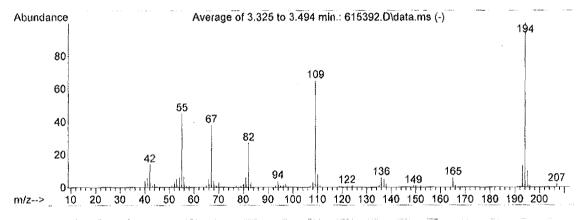
C:\Database\NIST05a.L

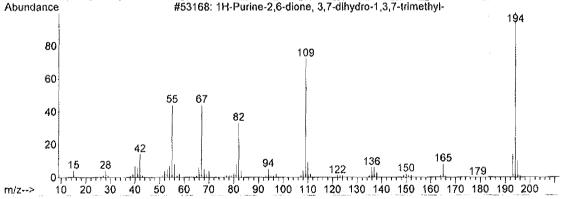
Minimum Quality: 80

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
_	4	3 39	C:\Database\NIST05a.L			
	•		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
			1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
			1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	96

6:26





File Name : E:\SYSTEM7\08 01\_08\615392.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:26

Sample Name :

Submitted by : ASD
Vial Number : 92
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

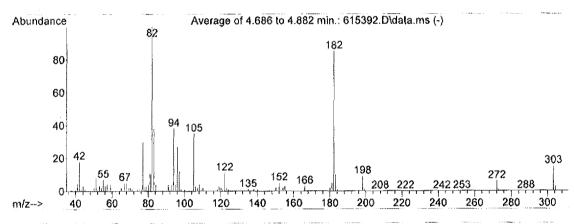
atabase\SLI.L Minimum Quality: 80 atabase\NIST05a.L Minimum Quality: 80

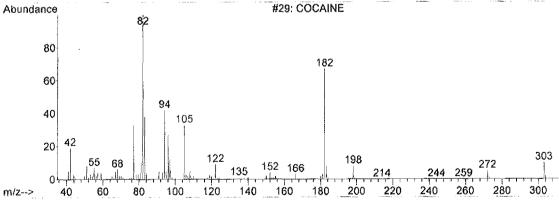
C:\Database\NIST05a.L C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

5 4.75 C:\Database\SLI.L COCAINE

000050-36-2 99





615392.D

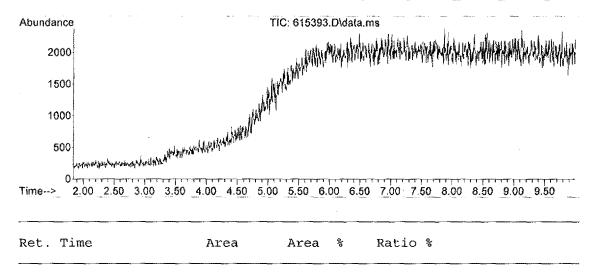
File Name : E:\SYSTEM7\08\_01\_08\615393.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:38

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M

Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

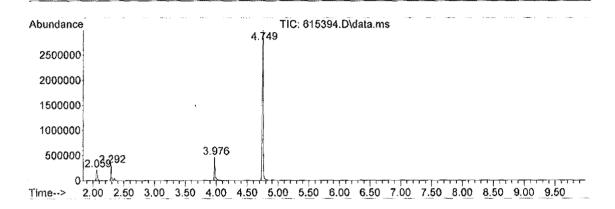
File Name : E:\SYSTEM7\08\_01\_08\615394.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:51

Sample Name

Submitted by : ASD
Vial Number : 94
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	1
2.059	290338	5.95	7.73	
2.292	281273	5.77	7.49	
3.976	549045	11.26	14.62	
4.749	3755466	77.02	100.00	

File Name : E:\SYSTEM7\08 01 08\615394.D

Operator : DJR

Date Acquired 2 Aug 2008 6:51

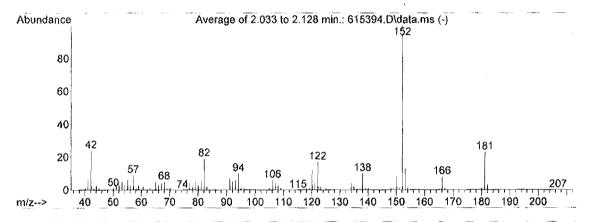
Sample Name

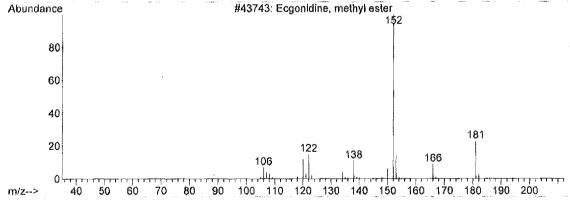
Submitted by Vial Number 94 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
 1	2.06	C:\Database\NIST05a.L		
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl		96
		3,5-Dimethoxyphenethylamine	003213-28-3	43





File Name : E:\SYSTEM7\08 01 08\615394.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:51

Sample Name : Submitted by :

: ASD : 94

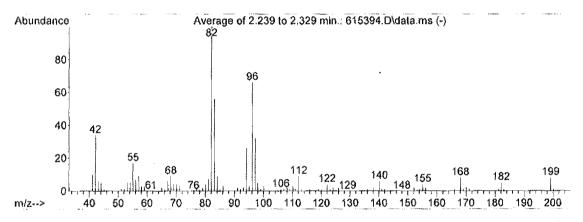
Vial Number : 94 AcquisitionMeth: DRUGS.M

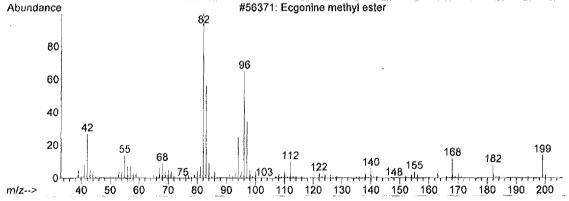
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Pseudoecgonine methyl ester	106293-60-1 106293-60-1 099189-88-5	97 96 95





File Name : E:\SYSTEM7\08 01 08\615394.D

: DJR Operator

Date Acquired 2 Aug 2008 6:51

Sample Name Submitted by

ASD 94

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

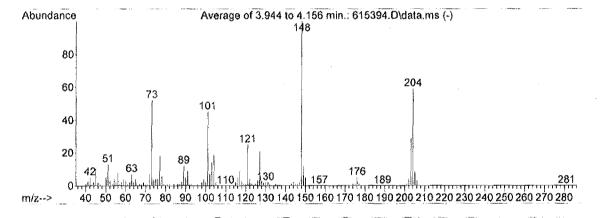
C:\Database\SLI.L

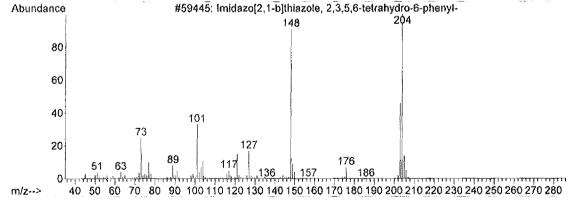
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
 3	3.98	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		<pre>Imidazo(2,1-b)thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	98





File Name : E:\SYSTEM7\08\_01\_08\615394.D

Operator : DJR

Date Acquired : 2 Aug 2008 6:51

Sample Name

PK#

Submitted by : ASD
Vial Number : 94
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

se\SLI.L Minimum Quality: 80 se\NIST05a.L Minimum Quality: 80

C:\Database\NIST05a.L
C:\Database\PMW TOX2.L

RT Library/ID CAS#

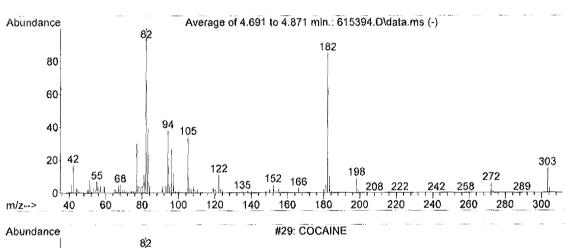
4 4.75 C:\Database\SLI.L

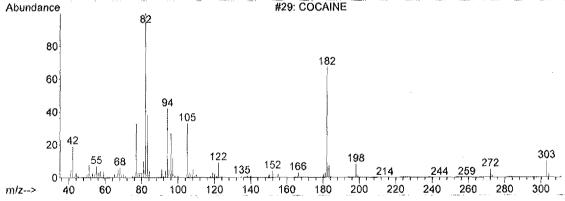
COCAINE

000050-36-2

99

Qual





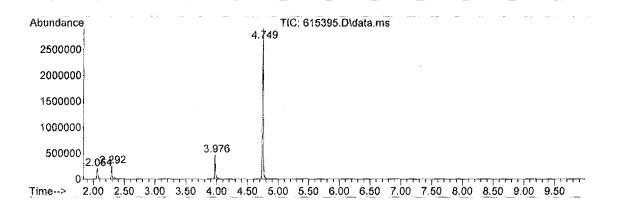
File Name : E:\SYSTEM7\08\_01\_08\615395.D

Operator : DJR

Date Acquired : 2 Aug 2008 7:04

Sample Name

Submitted by : ASD
Vial Number : 95
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.064	274875	6.17	8.13	
2.292	240901	5.41	7.13	
3.976	557709	12.52	16.50	
4.749	3380005	75.90	100.00	

File Name : E:\SYSTEM7\08 01 08\615395.D

Operator : DJR

Date Acquired 2 Aug 2008 7:04

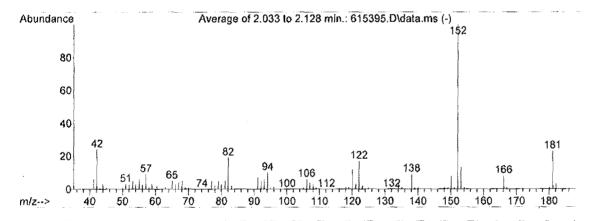
Sample Name

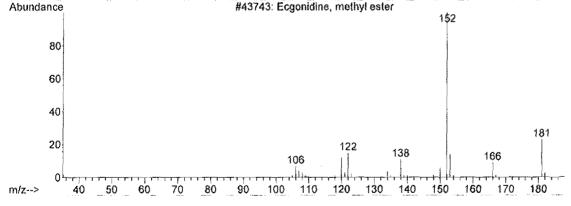
Submitted by ASD 95 Vial Number AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	2.06	C:\Database\NIST05a.L Ecqonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		3,5-Dimethoxyphenethylamine	003213-28-3	43





File Name : E:\SYSTEM7\08\_01\_08\615395.D

Operator : DJR

Date Acquired 2 Aug 2008 7:04

Sample Name Submitted by

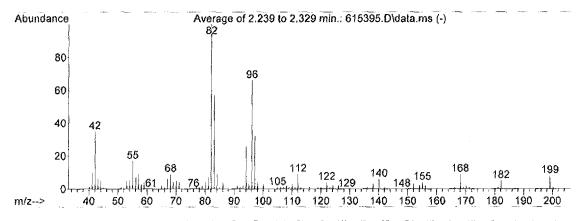
ASD Vial Number 95 AcquisitionMeth: DRUGS.M Integrator : RTE

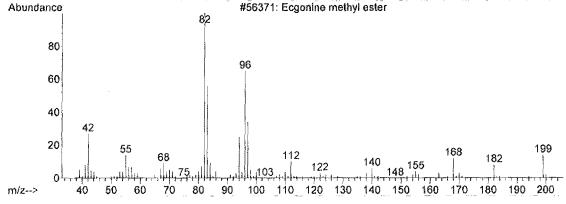
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80 C:\Database\PMW TOX2.L 1

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester	106293-60-1	98
1		Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1	97 95





File Name : E:\SYSTEM7\08 01 08\615395.D

Operator :

: DJR

Date Acquired :

\_ 2 Aug 2008 7:04

Sample Name Submitted by

: ASD

Vial Number : 95 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

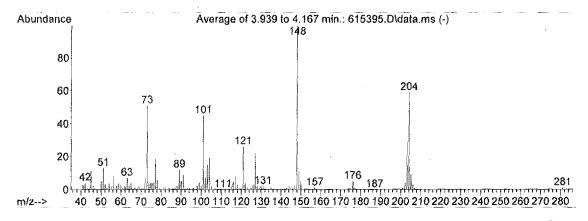
C:\Database\SLI.L

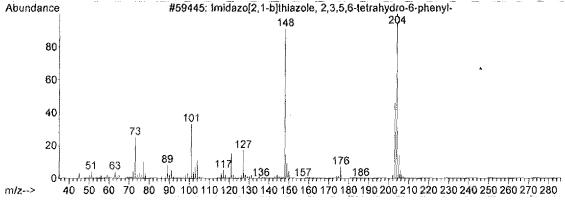
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

	PK#	RT	Library/ID		CAS#	Qual
-	3	3.98	C:\Database\NIST05a.L			
			Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	99
			Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	99
			Tmidazo[2.1-b]thiazole.	2.3.5.6-tet	014769-73-4	98





File Name : E:\SYSTEM7\08 01 08\615395.D

Operator : DJR

Date Acquired \_2 Aug 2008 7:04

Sample Name

Submitted by : ASD Vial Number 95 AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Minimum Quality: 80 Minimum Quality: 80

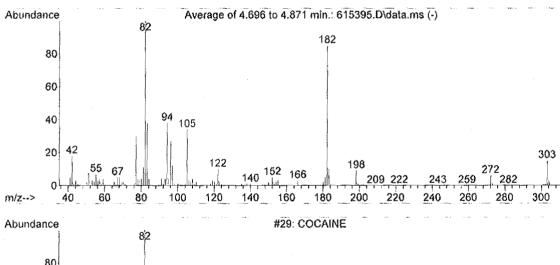
PK# RTLibrary/ID CAS# Qual

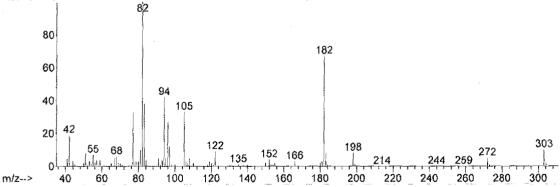
C:\Database\SLI.L 4.75 4

COCAINE

000050-36-2

99





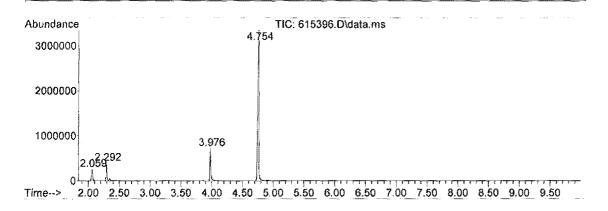
File Name : E:\SYSTEM7\08 01\_08\615396.D

Operator : DJR

Date Acquired : \_2 Aug 2008 7:17

Sample Name

Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	353540 363218	5.68 5.84	7.54 7.75	
3.976 4.754	818477 4687533	13.15 75.33	17.46 100.00	

File Name : E:\SYSTEM7\08\_01\_08\615396.D

Operator DJR

2 Aug 2008 Date Acquired 7:17

Sample Name Submitted by

Vial Number

ASD 96 AcquisitionMeth: DRUGS.M

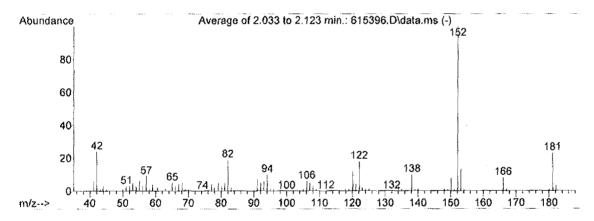
Integrator : RTE

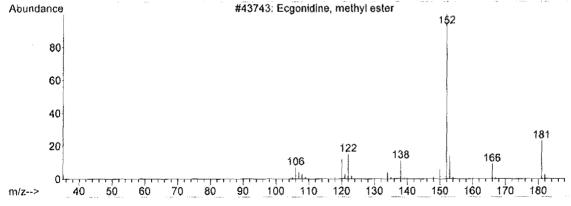
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
 1	2.06	C:\Database\NIST05a.L		
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		3,5-Dimethoxyphenethylamine	003213-28-3	47





File Name : E:\SYSTEM7\08 01 08\615396.D

Operator : DJR

Date Acquired 2 Aug 2008 7:17

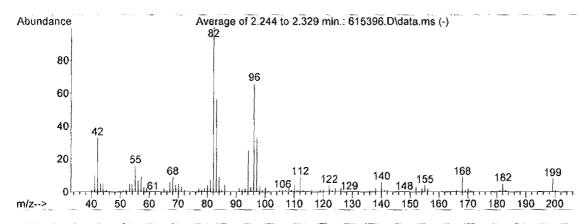
Sample Name Submitted by ASD 96

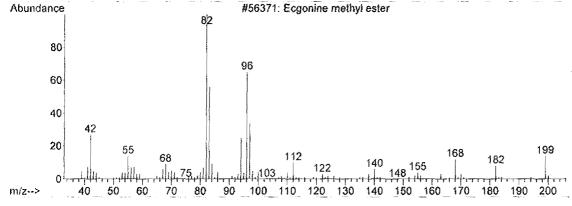
Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester	106293-60-1 106293-60-1	97 97
		Ecgonine methyl ester Ecgonine methyl ester	106293-60-1	96





File Name : E:\SYSTEM7\08\_01\_08\615396.D

Operator : DJR

Date Acquired : 2 Aug 2008 7:17

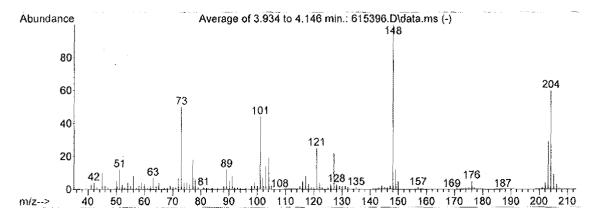
Sample Name

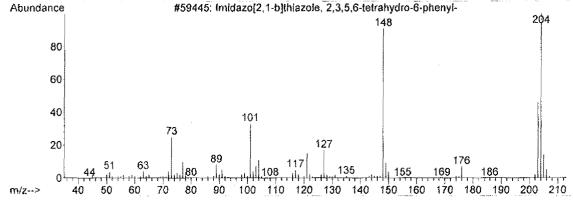
Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
3	3.98	C:\Database\NIST05a.L			
		<pre>Imidazo(2,1-b) thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98





File Name : E:\SYSTEM7\08\_01\_08\615396.D

Operator : DJR

Date Acquired : 2 Aug 2008 7:17 Sample Name :

Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

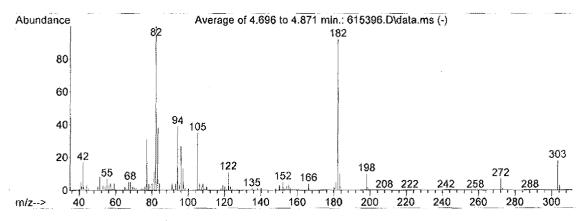
C:\Database\NIST05a.L Minimum Quality: 80

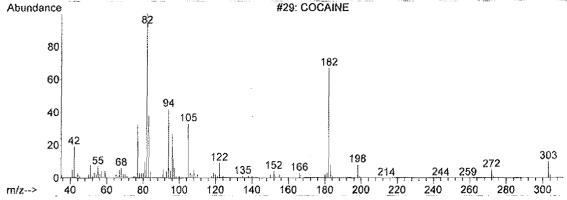
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

4 4.75 C:\Database\SLI.L

COCAINE 000050-36-2 99



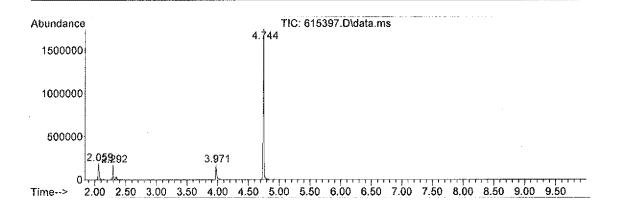


File Name : E:\SYSTEM7\08\_01\_08\615397.D

Operator : DJR

Date Acquired : 2 Aug 2008 7:29

Sample Name :
Submitted by : ASD
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	225823	10.03	13.82	
2.292	161042	7.16	9.85	
3.971	229136	10.18	14.02	
4.744	1634558	72.63	100.00	

: E:\SYSTEM7\08\_01\_08\615397.D File Name

Operator : DJR

Date Acquired 2 Aug 2008 7:29

Sample Name Submitted by

ASD 97

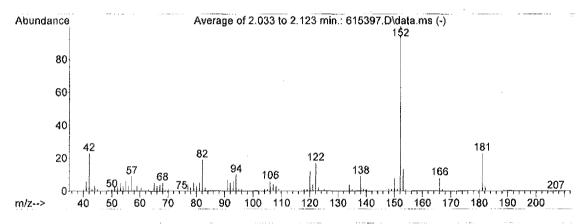
Vial Number AcquisitionMeth: DRUGS.M Integrator RTE

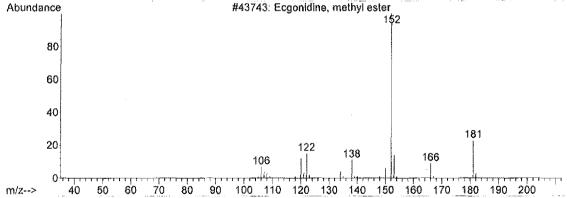
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual 1 2.06 C:\Database\NIST05a.L Ecgonidine, methyl ester 127379-24-2 98 2-Carbomethoxy-8-methyl-8-azabicycl 043021-26-7 96 3,5-Dimethoxyphenethylamine 003213-28-3 47





File Name : E:\SYSTEM7\08 01 08\615397.D

Operator : DJR

Date Acquired : 2 Aug 2008 7:29

Sample Name :

Submitted by : ASD
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE

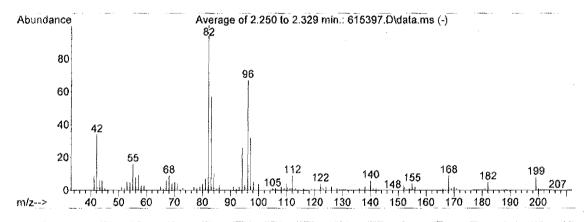
Search Libraries:

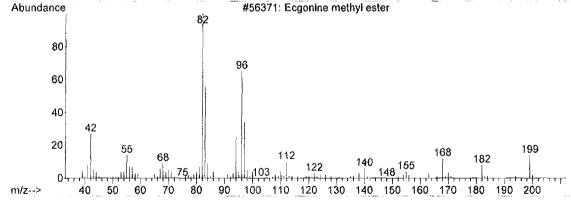
C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	95
		Pseudoecgonine methyl ester	099189-88-5	95





: E:\SYSTEM7\08\_01\_08\615397.D File Name

Operator : DJR

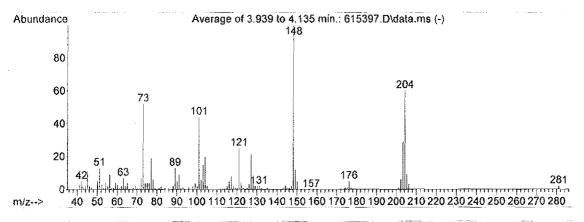
2 Aug 2008 Date Acquired 7:29

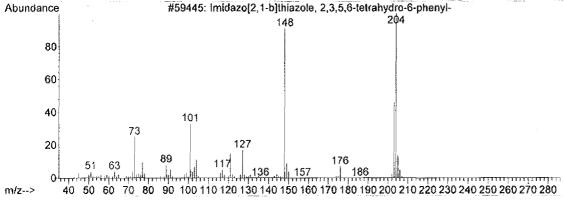
Sample Name Submitted by ASD Vial Number 97 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries: Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID		CAS#	Qual
 3	3.97	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		Imidazo[2.1-b]thiazole.	2.3.5.6-tet	014769-73-4	98





File Name : E:\SYSTEM7\08\_01\_08\615397.D

Operator : DJR

Date Acquired : 2 Aug 2008 7:29

Sample Name :
Submitted by : ASD
Vial Number : 97
AcquisitionMeth: DRUGS.M
Integrator : RTE

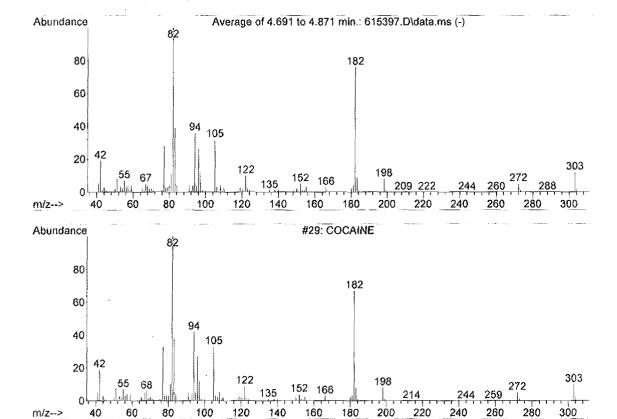
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual



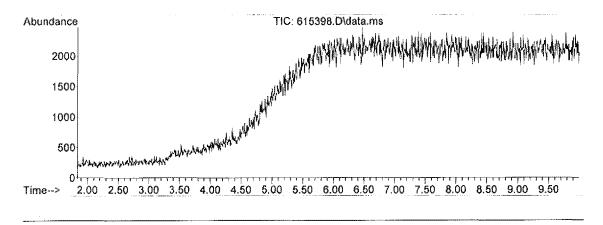


File Name : E:\SYSTEM7\08\_01\_08\615398.D

Operator : DJR

Date Acquired : 2 Aug 2008 7:42

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM7\08\_01\_08\615399.D

Operator

: DJR

Date Acquired :

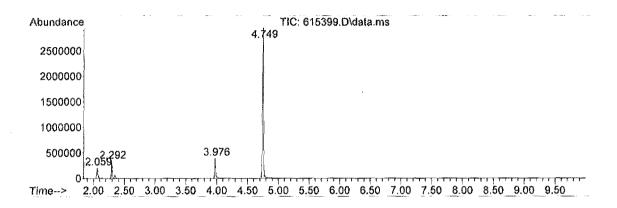
2 Aug 2008 7:55

Sample Name Submitted by

: ASD : 99

Vial Number AcquisitionMeth: DRUGS.M Integrator

: RTE



Ret. Time	Area	Area %	Ratio %	
2.059	285653	6.11	7.98	
2.292	311184	6.65	8.70	
3.976	503927	10.77	14.09	
4.749	3577670	76.47	100.00	

File Name : E:\SYSTEM7\08 01 08\615399.D

Operator : DJR

Date Acquired 2 Aug 2008 7:55

Sample Name

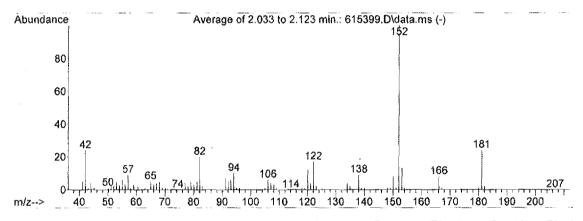
Submitted by ASD Vial Number 99 AcquisitionMeth: DRUGS.M Integrator RTE

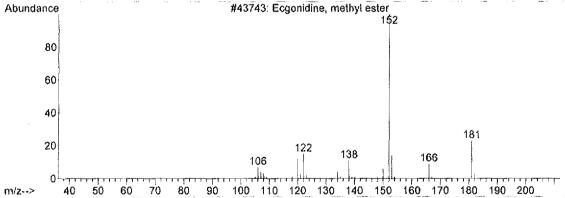
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L C:\Database\PMW TOX2.L

]	PK#	RT	Library/ID	CAS#	Qual
	1	2.06	C:\Database\NIST05a.L	100200 04 0	00
			Ecgonidine, methyl ester	127379-24-2	98
			2-Carbomethoxy-8-methyl-8-azabicycl		96
			3,5-Dimethoxyphenethylamine	003213-28-3	43





File Name : E:\SYSTEM7\08 01 08\615399.D

Operator : DJR

Date Acquired 2 Aug 2008 7:55

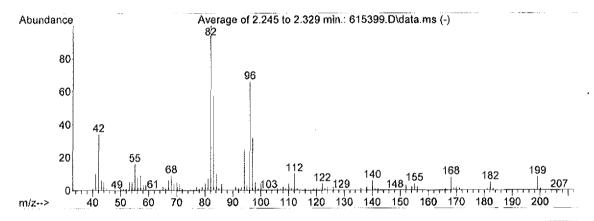
Sample Name Submitted by ASD Vial Number 99 AcquisitionMeth: DRUGS.M

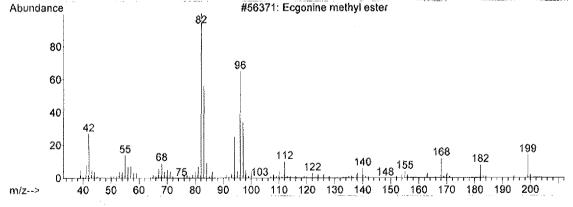
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester Pseudoecgonine methyl ester Ecgonine methyl ester	106293-60-1 099189-88-5 106293-60-1	97 95 95





File Name : E:\SYSTEM7\08 01 08\615399.D

Operator : DJR

Date Acquired 2 Aug 2008 7:55

Sample Name Submitted by : ASD Vial Number

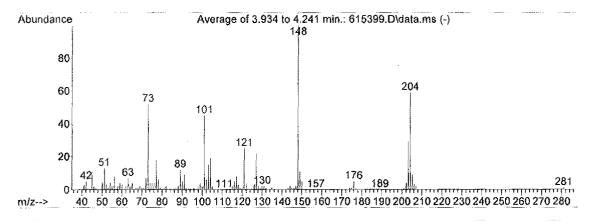
AcquisitionMeth: DRUGS.M Integrator RTE

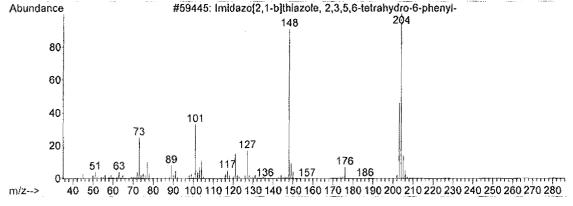
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

CO CH

PK#	RT.	Library/ID		CAS#	Quar
 3	3.98	C:\Database\NIST05a.L	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	99
		Imidazo[2.1-b]thiazole.	2.3.5.6-tet	014769-73-4	98





File Name : E:\SYSTEM7\08\_01 08\615399.D

Operator : DJR

Date Acquired : 2 Aug 2008 7:55

Sample Name :
Submitted by : ASD
Vial Number : 99
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

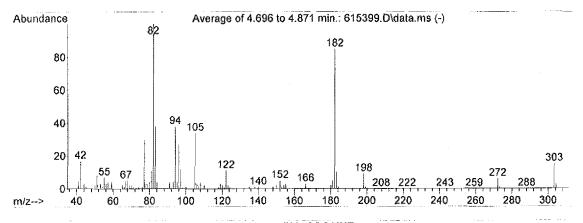
C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80

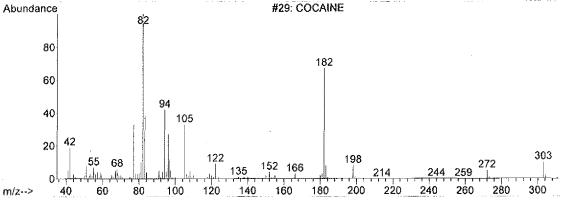
99

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

4 4.75 C:\Database\SLI.L COCAINE 000050-36-2



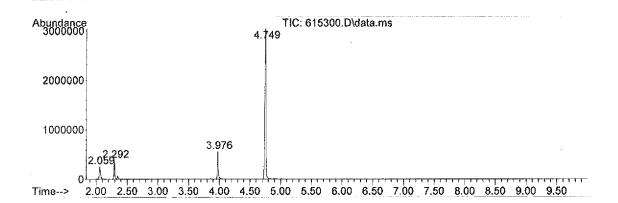


File Name : E:\SYSTEM7\08\_01\_08\615300.D

Operator : DJR

Date Acquired : 2 Aug 2008 8:07

Sample Name :
Submitted by : ASD
Vial Number : 100
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	343775	6.34	8.50	
2.292	359621	6.63	8.90	
3.976	679425	12.52	16.81	
4.749	4042735	74.51	100.00	

File Name : E:\SYSTEM7\08 01 08\615300.D

Operator : DJR

Date Acquired 2 Aug 2008 8:07

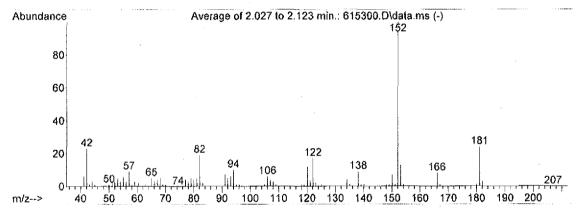
Sample Name Submitted by ASD Vial Number : 100 AcquisitionMeth: DRUGS.M Integrator : RTE

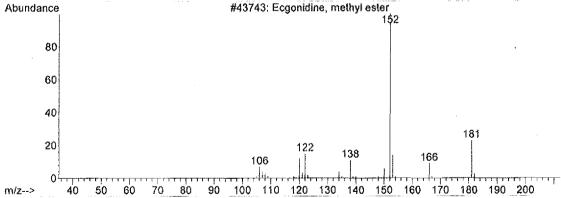
C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.06	C:\Database\NIST05a.L		
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		2.6-Dimethoxytoluene	005673-07-4	47





File Name : E:\SYSTEM7\08 01 08\615300.D

Operator : DJR

Date Acquired : 2 Aug 2008 8:07

Sample Name : Submitted by : ASD Vial Number : 100

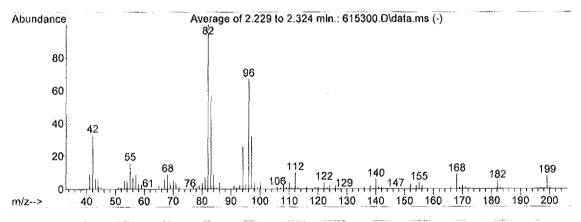
Vial Number : 100 AcquisitionMeth: DRUGS.M Integrator : RTE

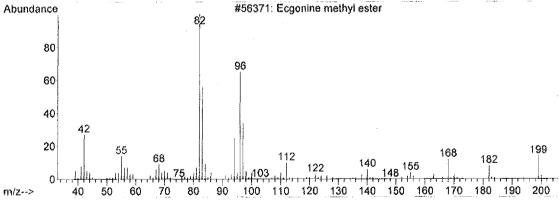
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual	
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	97 95 95	





File Name : E:\SYSTEM7\08 01 08\615300.D

Operator : DJR

2 Aug 2008 Date Acquired 8:07

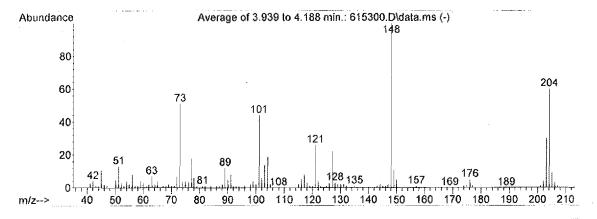
Sample Name Submitted by : ASD Vial Number : 100 AcquisitionMeth: DRUGS.M Integrator : RTE

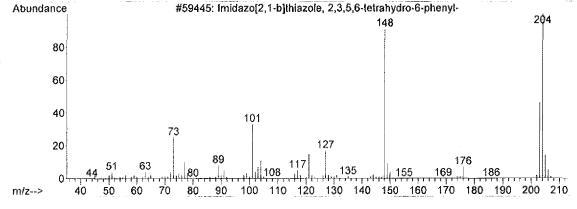
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
_	3	3.98	C:\Database\NIST05a.L		0.05540.00.5	
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98





File Name : E:\SYSTEM7\08 01 08\615300.D

Operator : DJR

Date Acquired : 2 Aug 2008 8:07

Sample Name :
Submitted by : ASD
Vial Number : 100
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

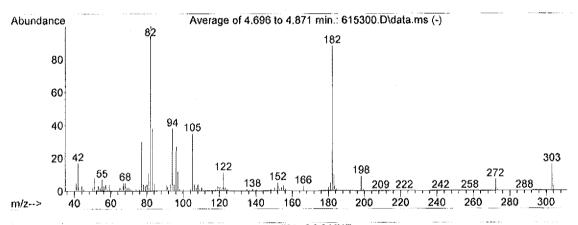
Minimum Quality: 80

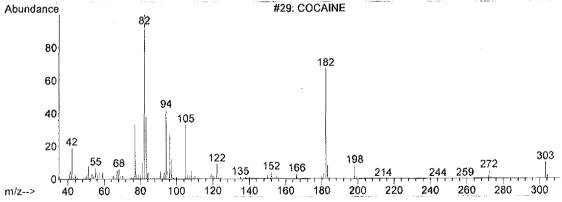
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
4	4.75	C:\Database\SLI.L COCAINE	000050-36-2	99





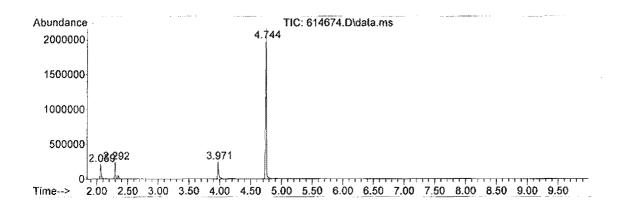
File Name : E:\SYSTEM7\08\_01\_08\614674.D

Operator : DJR

Date Acquired : 2 Aug 2008 8:20

Sample Name :

Submitted by : ASD
Vial Number : 4
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2,059	256420	8.54	11.64	, , , ,
2.292	226360	7.54	10.28	
3.971	316297	10.54	14.36	
4.744	2202155	73.38	100.00	

File Name : E:\SYSTEM7\08 01 08\614674.D

Operator : DJR

2 Aug 2008 Date Acquired 8:20

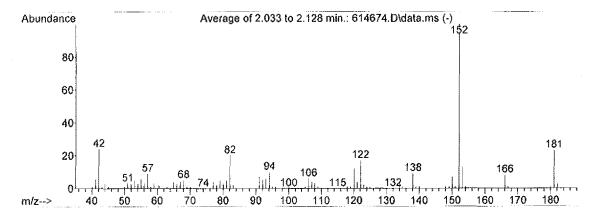
Sample Name Submitted by : ASD Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

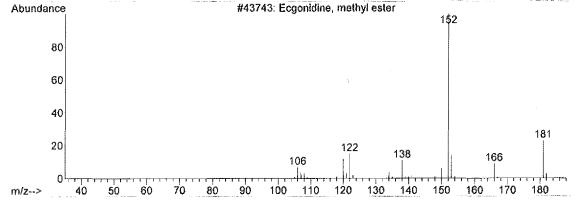
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.06	C:\Database\NIST05a.L Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		3,5-Dimethoxyphenethylamine	003213-28-3	43





File Name : E:\SYSTEM7\08\_01\_08\614674.D

Operator : DJR

Date Acquired : 2 Aug 2008 8:20

Sample Name : Submitted by : ASD Vial Number : 4

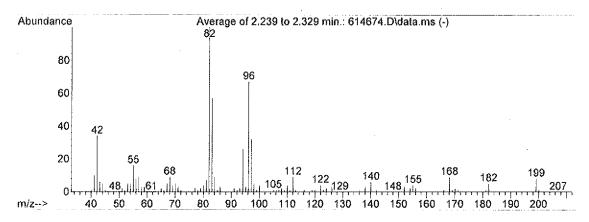
Vial Number : 4 AcquisitionMeth: DRUGS.M Integrator : RTE

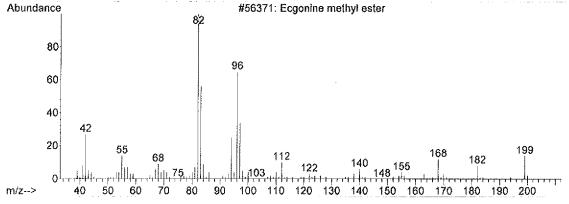
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80

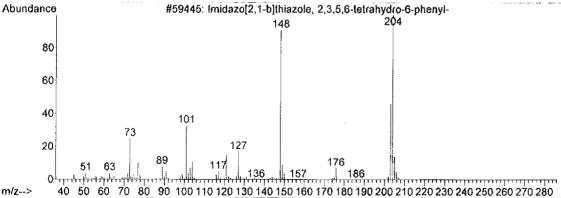
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual	
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	97 96 96	





Information from Data File: File Name : E:\SYSTEM7\08\_01 08\614674.D Operator : DJR Date Acquired 2 Aug 2008 8:20 Sample Name Submitted by ASD Vial Number 4 AcquisitionMeth: DRUGS.M Integrator RTE Search Libraries: C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80 C:\Database\PMW\_TOX2.L PK# RTLibrary/ID CAS# Qual 3 3.97 C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 98 98 Abundance Average of 3.944 to 4.151 min.: 614674.D\data.ms (-) 148 80 204 60 73 101 40 121 20 7 189 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 #59445: Imidazo[2,1-b]thiazole, 2,3,5,6-tetrahydro-6-phenyl-



File Name : E:\SYSTEM7\08 01 08\614674.D

Operator : DJR

Date Acquired : 2 Aug 2008 8:20

Sample Name :

Submitted by : ASD Vial Number : 4

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT

Library/ID

CAS#

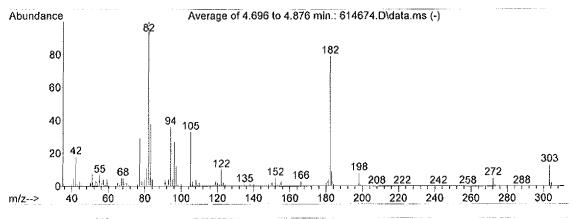
Qual

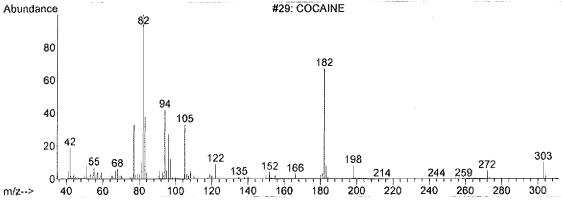
4 4.74 C:\Database\SLI.L

COCAINE

000050-36-2

99





File Name : E:\SYSTEM7\08\_01\_08\614675.D

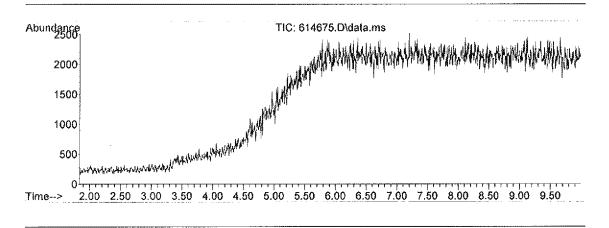
Operator : DJR

Date Acquired : 2 Aug 2008 8:33

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM7\08\_01\_08\614676.D

Operator : DJR

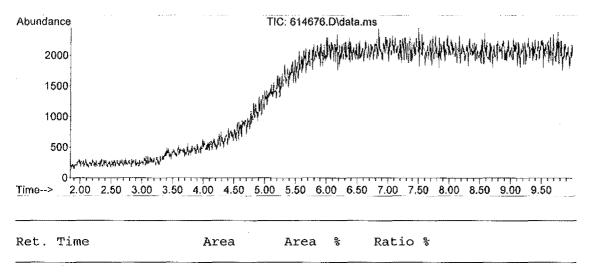
Date Acquired : 2 Aug 2008 8:45

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS.M

Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

## Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM7\08\_01\_08\614677.D

Operator : DJR

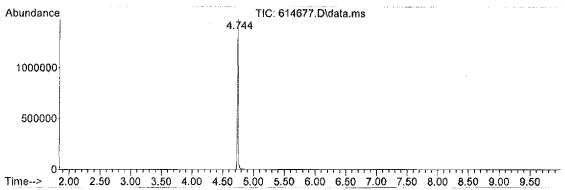
Date Acquired : 2 Aug 2008 8:58

Sample Name : COCAINE STD

Submitted by :

Vial Number : 85 AcquisitionMeth: DRUGS.M

AcquisitionMeth: DRUGS.
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.744	1393249	100.00	100.00

File Name : E:\SYSTEM7\08 01 08\614677.D

Operator : DJR

Date Acquired 2 Aug 2008 8:58 COCAINE STD

Sample Name

Vial Number

PK#

1

Submitted by

AcquisitionMeth: DRUGS.M Integrator RTE

RT

4.74

Search Libraries: C:\Database\SLI.L

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Minimum Quality: 80

Minimum Quality: 80

CAS#

000050-36-2

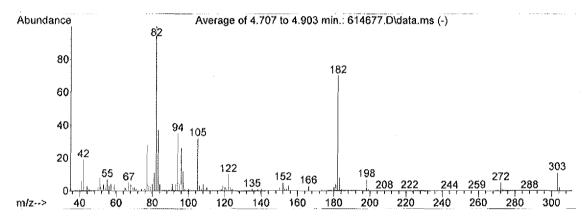
COCAINE

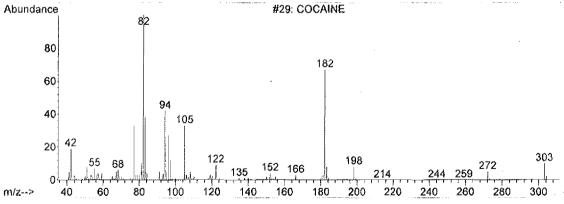
Library/ID

C:\Database\SLI.L

99

Qual



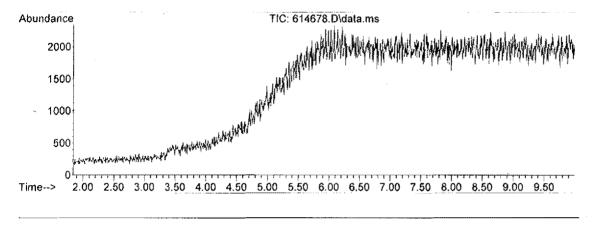


File Name : E:\SYSTEM7\08\_01\_08\614678.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:11

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

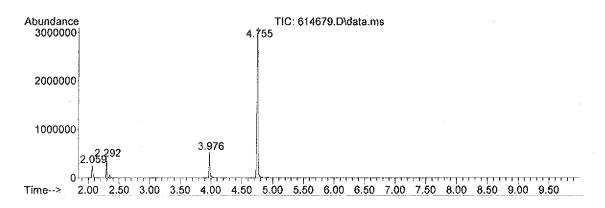
File Name : E:\SYSTEM7\08\_01\_08\614679.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:23

Sample Name :
Submitted by : ASD
Vial Number : 6
AcquisitionMeth: DRUGS.

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	332057	6.09	8.02	
2.292	354405	6.50	8.56	
3.976	619703	11.37	14.96	
4.755	4142558	76.03	100.00	

File Name : E:\SYSTEM7\08\_01\_08\614679.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:23

Sample Name : Submitted by : ASD

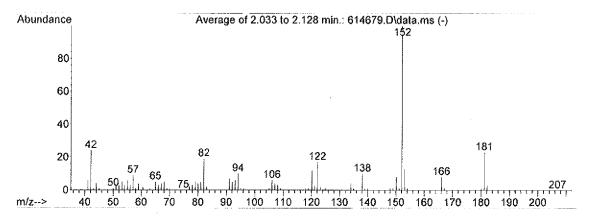
Vial Number : 6 AcquisitionMeth: DRUGS.M Integrator : RTE

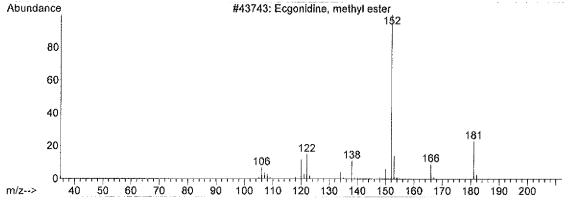
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual C:\Database\NIST05a.L 2.06 1 Ecgonidine, methyl ester 127379-24-2 98 2-Carbomethoxy-8-methyl-8-azabicycl 043021-26-7 96 3,5-Dimethoxyphenethylamine 003213-28-3 43





File Name : E:\SYSTEM7\08 01 08\614679.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:23

Sample Name

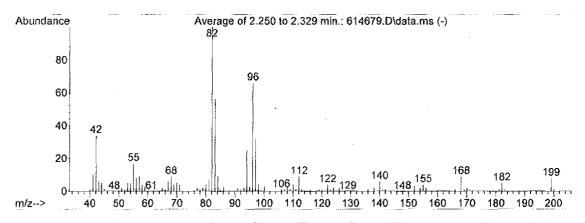
Submitted by : ASD
Vial Number : 6
AcquisitionMeth: DRUGS.M
Integrator : RTE

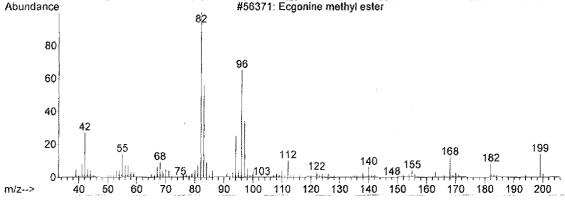
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	96
		Ecgonine methyl ester	106293-60-1	95





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Information from Data File:
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File Name : E:\SYSTEM7\08\_01\_08\614679.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:23

Sample Name : Submitted by : ASD

Vial Number : 6 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Da

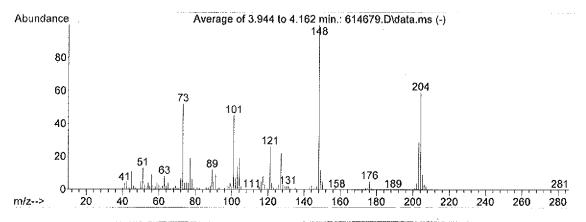
C:\Database\SLI.L

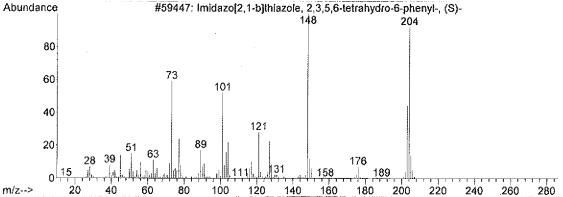
SLI.L Minimum Quality: 80 NIST05a.L Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 3	3.98	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,			99 98
		Imidazo[2,1-b]thiazole,	. , ,		97





: E:\SYSTEM7\08\_01\_08\614679.D File Name

Operator : DJR

Integrator

20 42

55

68

Date Acquired 2 Aug 2008 9:23

: RTE

Sample Name Submitted by ASD Vial Number AcquisitionMeth: DRUGS.M

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

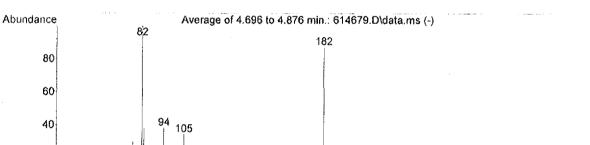
C:\Database\PMW TOX2.L

122

138

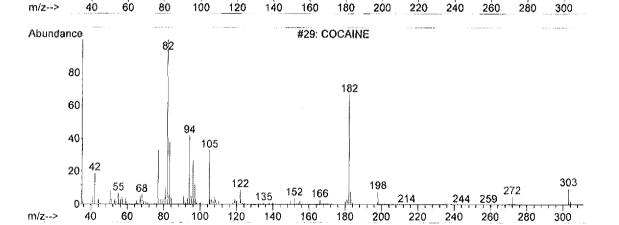
PK# RTLibrary/ID CAS# Qual

4 4.75 C:\Database\SLI.L COCAINE 000050-36-2 99



198

208



152 166

303

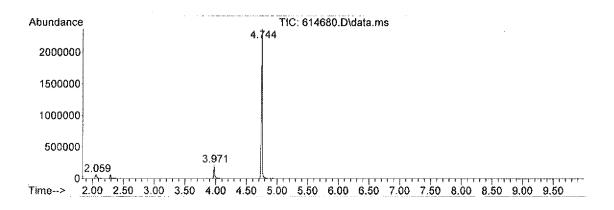
File Name : E:\SYSTEM7\08\_01\_08\614680.D

Operator : DJR :

Date Acquired : 2 Aug 2008 9:36

Sample Name : Submitted by : ASD

Vial Number : 8
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	105110	3.49	3.98	
3.971 4.744	268198 2640959	8.90 87.62	10.16 100.00	
1.711	2010333	07.02	100.00	+ · · ·

File Name : E:\SYSTEM7\08\_01\_08\614680.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:36

Sample Name : Submitted by : ASD Vial Number : 8

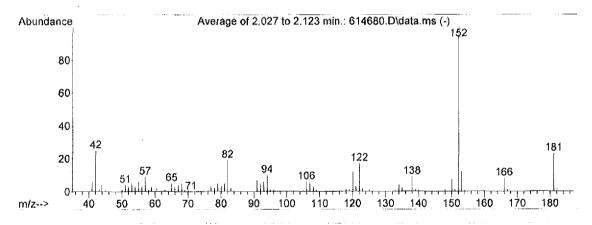
AcquisitionMeth: DRUGS.M Integrator : RTE

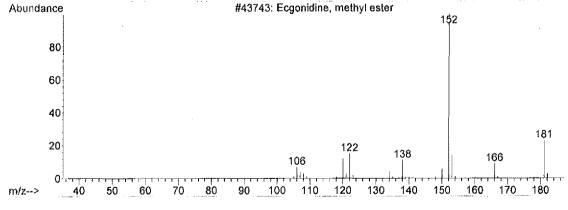
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

	PK#	K# RT Library/ID		CAS#	Qual
-	1	2.06	C:\Database\NIST05a.L		
			Ecgonidine, methyl ester	127379-24-2	98
			2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
			Benzenamine, N-methyl-4-nitro-	000100-15-2	38





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Information from Data File:
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File Name : E:\SYSTEM7\08 01 08\614680.D

Operator : DJR

Date Acquired 2 Aug 2008 9:36

Sample Name Submitted by ASD

Vial Number 8 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

RT

PK#

C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

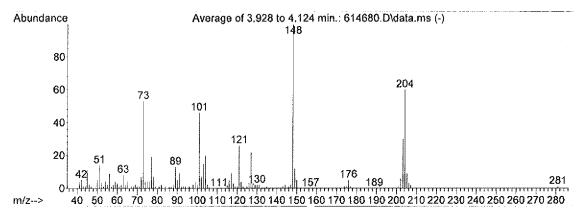
C:\Database\NIST05a.L

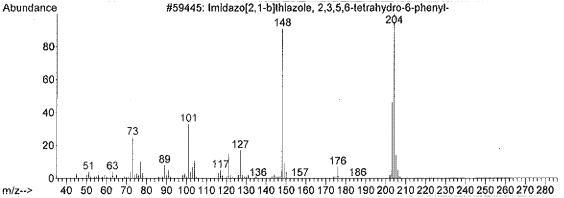
C:\Database\PMW TOX2.L

CAS# Library/ID Qual

3.97 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98





File Name : E:\SYSTEM7\08 01 08\614680.D

Operator : DJR

Date Acquired 2 Aug 2008 9:36

Sample Name Submitted by

ASD Vial Number 8

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

RT

PK#

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

CAS#

Qual

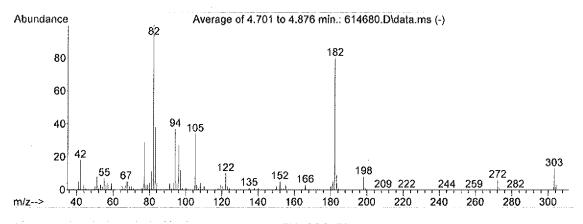
C:\Database\SLI.L 3 4.74

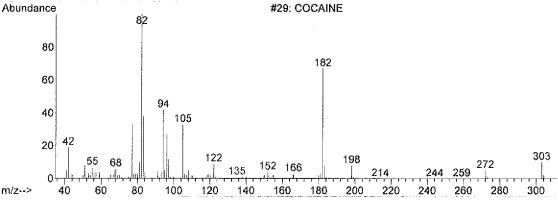
Library/ID

COCAINE

000050-36-2

99



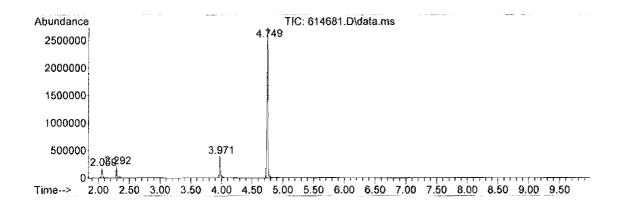


File Name : E:\SYSTEM7\08\_01\_08\614681.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:49

Sample Name :
Submitted by : ASD
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.059	231677	5.77	7.43	
2.292	195960	4.88	6.29	
3.971	470886	11.73	15.11	
4.749	3117060	77.62	100.00	

File Name : E:\SYSTEM7\08 01 08\614681.D

Operator : DJR

Date Acquired 2 Aug 2008 9:49

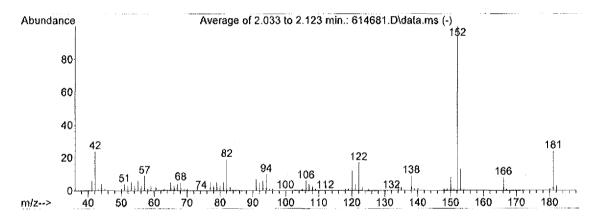
Sample Name Submitted by ASD Vial Number 10 AcquisitionMeth: DRUGS.M : RTE Integrator

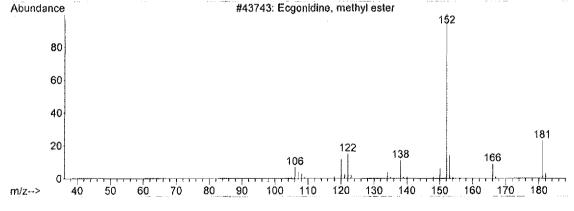
C:\Database\SLI.L Search Libraries: Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	PK# RT Library/ID		CAS#	Qual	
1	2.06	C:\Database\NIST05a.L Ecqonidine, methyl ester	127379-24-2	98	
		2-Carbomethoxy-8-methyl-8-azabicycl 3,5-Dimethoxyphenethylamine	043021-26-7 003213-28-3	96 43	





File Name : E:\SYSTEM7\08\_01\_08\614681.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:49

Sample Name : Submitted by : ASD Vial Number : 10

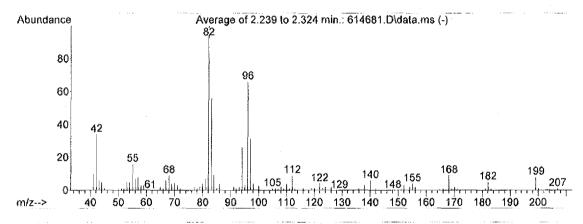
Vial Number : 10 AcquisitionMeth: DRUGS.M Integrator : RTE

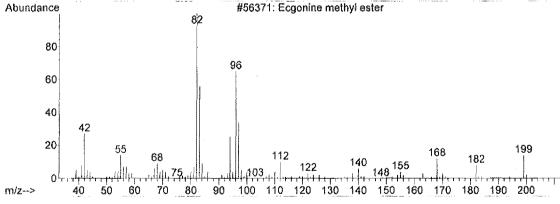
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.29	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	98 96 96





File Name : E:\SYSTEM7\08\_01\_08\614681.D

Operator : DJR

Date Acquired : 2 Aug 2008 9:49

Sample Name :

Submitted by : ASD
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

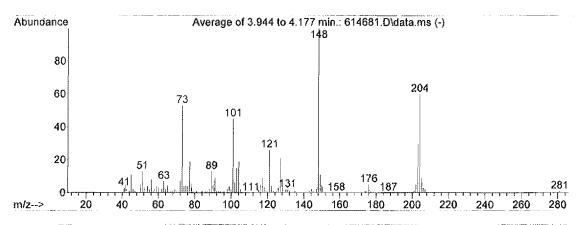
Minimum Quality: 80

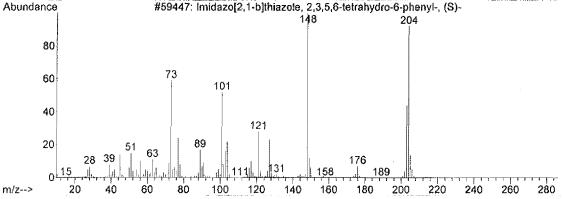
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
3	3.97	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	98





File Name : E:\SYSTEM7\08 01 08\614681.D

Operator : DJR

Date Acquired 2 Aug 2008 9:49

Sample Name Submitted by

ASD 10 AcquisitionMeth: DRUGS.M

RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT

4

Vial Number

Integrator

Library/ID

CAS#

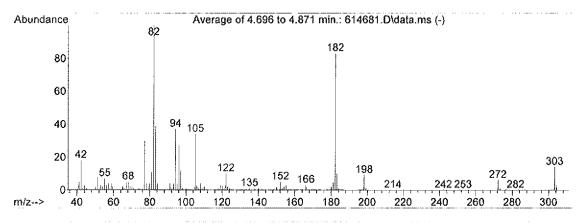
Qual

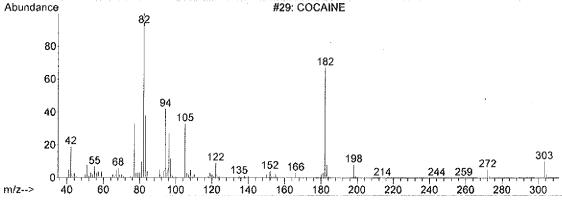
4.75 C:\Database\SLI.L

COCAINE

000050-36-2

99



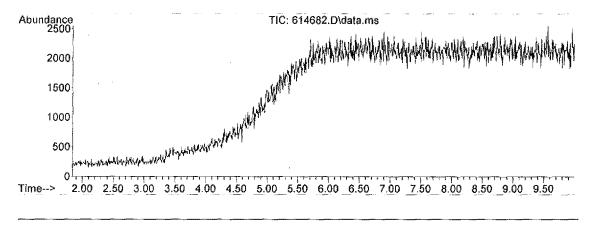


File Name : E:\SYSTEM7\08\_01\_08\614682.D

Operator : DJR

Date Acquired : 2 Aug 2008 10:01

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM7\08\_01\_08\614694.D

Operator : DJR

Date Acquired : 2 Aug 2008 12:34

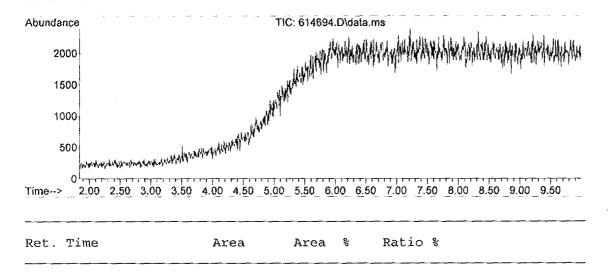
Sample Name : BLANK

Submitted by :

Vial Number :

AcquisitionMeth: DRUGS.M

Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : E:\SYSTEM7\08\_01\_08\614695.D

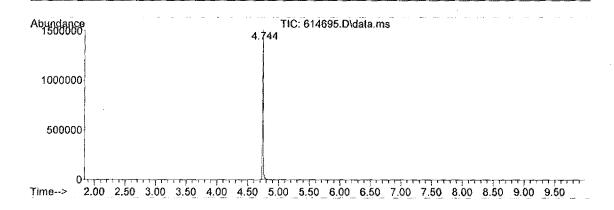
Operator : DJR

Date Acquired : 2 Aug 2008 12:46

Sample Name : COCAINE STD

Submitted by

Vial Number : 85 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.744	1419456	100.00	100.00

File Name : E:\SYSTEM7\08\_01\_08\614695.D

Operator : DJR

Date Acquired : 2 Aug 2008 12:46

Sample Name : COCAINE STD

Submitted by

Vial Number : 85 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

1 4.74 C:\Database\SLI.L

COCAINE

000050-36-2 99

